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First Named Inventor: CIOFFI

Applicant: Adaptive Spectrum and Signal Alignment, Inc.

Art Unit: 2123 Examiner Name: Sharon, A.

Attorney Docket No. 0101-p03

**U.S. Patent Documents** 

		<u>U</u>	.S. Patent Do	Cuments			
Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
	140.	Tatem No.	Date	1 atenice	Class	Class	Date
/AS/	A17_	2001/0043647 A1	11/22/01	Belge		<u> </u>	
/AS	A18	2005/0123030 A1	06/09/05	Belge			
/AS/	A19	2002/0114383 A1	08/22/2002	Belge et al.			
/AS		6,970,415 B1	11/29/05	Galarza et al.			
/AS/	A21	6,870,901 B1	03/22/2005	Gudmundsson et al.			
/A	-4	6,970,560 B1	11/29/2005	Hench et al.			
/AS/	A23	2004/0095921 A1	05/20/2004	Kerpez	<u> </u>		
/AS	A24	2004/0120470 A1	06/24/2004	Cambron et al.	ļ		
/AS/	A25	6,658,052 B2	12/02/2003	Krinsky et al.			·
/AS	A26	2005/0213714 A1	09/29/2005	Langberg et al.			
/AS/	A27	7,068,755 B2	06/27/2006	Qiu	1		
/AS	A28	6,990,196 B2	01/24/2006				
** /AS/	A29	2005/0135566 A1	06/23/2005	Schmidt et al.		<u>.                                    </u>	
** /AS/	A30	6,895,081 B1	05/17/2005	Schmidt et al.			
/AS/	A31	6,456,694 B1	09/24/2002	Posthuma			
/AS	/ A32	2006/0159162 A1	07/20/2006	Shrikhande et al.			
/AS/	A33	2006/0164101 A1	07/27/2006	Fossion et al.			
/AS/	A34	2002/0172329 A1	11/21/2002	Rashid-Farrokhi et al.			
/AS/	A35	2004/0086085 A1	05/06/2004	Nordling et al.			
/AS/							
/AS/	<u> </u> -						

## Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or	Patentee Trans		ation
Initial	No.	No.	Date	Patent Office		Yes	No
/AS/	B10	WO 01/35607 A1	05/17/2001	WIPO	Voyan Techn.	~	
· /AS/	B11	EP 1 073 247 A2	01/31/2001	EPO	Lucent Tech. Inc. '	V	
/AS/	B12	WO 01/35611	05/17/2001	WIPO	Voyan Techn.	~	
/AS/	B13	WO 02/13405	02/14/2002	WIPO	Aware, Inc.	V	
/AS/	B14	WO 01/35614	05/17/2001	WIPO	Voyan Techn.	~	
/AS/	B15	EP 1 009 135 A2	06/14/2000	EPO	Lucent Tech. Inc.	~	

/Ayal Sharon/

04/10/2007

## Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication	
/AS/	C3	J. Cioffi et al., "Channel Identification with Dynamic Spectrum Management," Al Contribution T1E1.4/2001-147, May 7, 2001 (8 pgs).	
**** /AS	C4	International Search Report, International Application No. PCT/IB2006/000496 (5 pgs).	
**** /AS/	C5	Written Opinion of the International Searching Authority, International Application No. PCT/ IB2006/000496 (5 pgs).	

<u>Examiner</u>: Please initial citation considered; draw line through citation if not in conformance and not considered; and include copy of this form with next communication to applicant.

- \*\* Documents A29 and A30 correspond to an application that also was published on October 26, 2000, by WIPO as Publication No. WO 2000/64132.
- \*\*\*\* This international application material is from a PCT application corresponding to United States Serial No. 11/069,159, which is a continuation-in-part of the present application.

/Ayal Sharon/

04/10/2007

## **Other Documents**

Examiner .				
Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication		
agel		International Search Report, International Application No. PCT/IB2004/003958 (8 pgs). (3) 20, 2005)		
Caypel	C2	Written Opinion of the International Searching Authority, International Application No. PCT/IB2004/003958 (11 pgs).		

**Examiner:** Please initial citation considered; draw line through citation if not in conformance and not considered; and include copy of this form with next communication to applicant.

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